В 1-0-9189 SO | 8 NUMBER SIZE CODE THIS SCHEMATIC IS FURNISHED ONLY FOR TEST AND MAINTENANCE PURPOSES. THE CIRCUITS ARE PROPRIETARY IN NATURE AND SHOULD BE TREATED ACCORDINGLY. COPYRIGHT 1967 BY DIGITAL EQUIPMENT CORPORATION OFIOV RI3 ح R2 27,000 10% R42 **D7** ≥27,000 D664 10,000 10% AC, BC AM, BM OGND R4 R20 R24 R27 R6 R16 ' D9 **D**29 133 53,000 547 >750 S 121 O AK TO SERIES >22,000 **₹**D664 > 1%MF 1/8 W 1%MF REGULATOR **P** D34 2W D28 BASE OAL. **D8** LD664 QIO DEC RI9 S D33 D21 D27 22,000> DIS D664 LOGIC Q2 3639B - D664 7013 MR 2064 0. K. **V** D4 **▼** D26 D664 **D**32 DI7 0 **C3** CI DI2 -MR2064 68 (-BR .01 R 22 **Q8 D5 ▼**D25 D664 **D30** MFD **D3** 470 D31 DII DEC3790 -D664 15 V D 6 D664 D24 R30 R32 DIO 12,000 \$ \_D664 **D**2 12,000 \$ BF **R25** D16 120 \$R35 \$I2,000 .R31 **▼** D23 D664 D22 D664 D664 \$**12,00**0 2W,10% DI 0-00-MEM ĂD 0. K. **R26** R29 Ю. R3 ≶120 **∫120** AV **R23** ₹R2I **₹1,500** \$ ' R41 **₹5** \$3,000 >2W ≶2W ₹909 < R 18 R39 1,500 SRI 2R40 SI%MF **\$3,000** 3,000 1,500 4 S 1,500 ≶1**,**500 10% 10% ABO-10,000 3,000 1/8W BB O-15V OAE RIO **~** HAO D20 1N429 R7 R28 2,700 RI4 - D671 **R34** 6,800 2,200 <22,000 CW 2,200 BUO-VVV 6.2V 5% O AN TO +TEMP. COEFF. 2,000 THERMISTOR 330A O AT **Q**5 UNLESS OTHERWISE INDICATED: C2 BOURNS R33 **₹R38** DEC DEC AT 25%C RESISTORS ARE 1/4W; 5% IMFD六 \$3,000 3568 3568 560 (CARBORUNDUM A0905P-8 35 V TRANSISTORS ARE DEC6534B OR EQUIV.) O AP MF RESISTORS ARE 100 PPM %C **R37** DIODES ARE D662 <RI5 <RI7 RI2 1,500 000,012000,000 22,000\$ R36 1,500 -O AF PARTS LIST A-PL-G816-0-0 TITLE DATE TRANSISTOR & DIODE CONVERSION CHART m. Valler 9-5-67 REGULATOR CONTROL G816 DEC DEC EIA CHK'D DATE 2N3568 DEC 3568 D662 IN645 2/7/ SIZE CODE DATE DEC 3639B 2N3639 D664 IN3606 REV. PSellio. CS | G816-0-1 В В DEC3790 2N3790 D671 IN3653 CORPORATION PROD. DATE DEC6534B MPS6534 SAME IN429 PRINTED CIRCUIT REV. MR2064 IN4001 DEC FORM NO. DRB 102 DIST PINK